

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
29 September 2005 (29.09.2005)

PCT

(10) International Publication Number
WO 2005/089102 A2

(51) International Patent Classification: Not classified

(21) International Application Number:
PCT/US2005/003856

(22) International Filing Date: 4 February 2005 (04.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/542,210 4 February 2004 (04.02.2004) US

60/599,406 6 August 2004 (06.08.2004) US

60/627,406 12 November 2004 (12.11.2004) US

(71) Applicant (for all designated States except US): NEOSE TECHNOLOGIES, INC. [US/US]; 102 Witmer Road, Horsham, PA 19044 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): SARIBAS, Sami [TR/US]; 424 E. Church Lane, Philadelphia, PA 19144 (US). HAKES, David [US/US]; 14 Fern Avenue, Willow Grove, PA 19090 (US). WILLETT, Scott [US/US]; 3820

Comley Circle, Doylestown, PA 1801 (US). JOHNSON, Karl, F. [US/US]; 5320 Ivystream Road, Hatboro, PA 19040 (US). BEZILA, Daniel James [US/US]; 715 Red Lion Road, 2nd Floor, Philadelphia, PA 19115 (US). DEFREES, Shawn [US/US]; 126 Filly Drive, North Wales, PA 19454 (US).

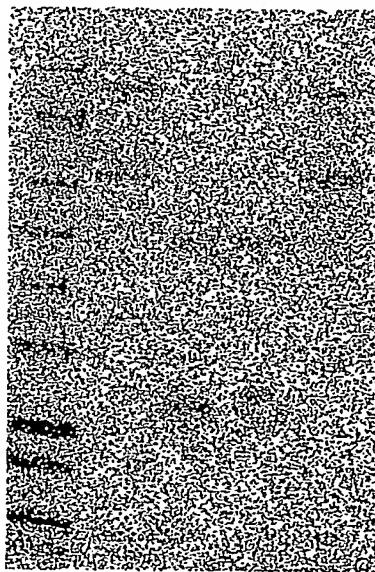
(74) Agents: KELLY, Beth, L. et al.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

{Continued on next page}

(54) Title: METHODS OF REFOLDING MAMMALIAN GLYCOSYLTTRANSFERASES



} GlycoPEGylated (20 K) EPO

} SuperGlycoMix

← Unmodified EPO

GlycoPEGylation (20 K) of EPO

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(57) Abstract: The present invention provides methods of refolding mammalian glycosyltransferases that have been produced in bacterial cells, and methods to use such refolded glycosyltransferases, including glycosyltransferase mutants that have enhanced ability to be refolded. The invention also provides methods of refolding more than one glycosyltransferase in a single vessel, methods to use such refolded glycosyltransferases, and reaction mixtures comprising the refolded glycosyltransferases.



GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— *of inventorship (Rule 4.17(iv)) for US only*

Published:

— *without international search report and to be republished upon receipt of that report*

(48) Date of publication of this corrected version:

16 March 2006

(15) Information about Correction:

see PCT Gazette No. 11/2006 of 16 March 2006, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.